# Mountain Weather Forecast

## Lake District National Park

Forecast valid from 06:00 on Tuesday 06 Sep 2022 until 23:59 on Wednesday 07 Sep 2022

Forecast Issued on Tuesday 06 Sep 2022 at 03:47

**Confidence:** High for further showers over the next few days but also a lot of dry, bright weather.

**Headline for Tuesday 06 Sep 2022:** Sunny spells with a few heavy showers, these more frequent during evening.

**Mountain weather hazards on Tuesday 06 Sep 2022**

| | | |
|---|---|---|
| **Blizzards**<br>No Likelihood | **Heavy persistent snow**<br>No Likelihood | **Storm force winds**<br>No Likelihood |
| **Gales**<br>No Likelihood | **Severe chill effect**<br>No Likelihood | **Poor visibility**<br>Low Likelihood |
| **Thunderstorms**<br>Low Likelihood | **Heavy persistent rain**<br>No Likelihood | **Strong sunlight**<br>Medium Likelihood |

| **Weather and chance of precipitation at 800m** | | | | | |
|---|---|---|---|---|---|
| Time | | | | | |
| 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| FOG | | | | | |
| Fog | Cloudy | Cloudy | Heavy rain showers | Heavy rain showers | Heavy Rain |
| Precipitation probability | | | | | |
| 30% | 30% | 20% | 40% | 50% | 60% |

**Forecast for Tuesday 06 Sep 2022**

**Weather:** A mainly dry start with bright or sunny spells but showers will develop from late morning, some could be heavy in the afternoon with a small risk of thunder. Another band of more widespread showers will come up from the south during the evening.

**Chance of cloud-free hill tops above 800m:** 40% early and late, improving 80% for a time during the day.

**Low cloud and visibility:** Good visibility with occasional cloud cover above about 700m. Visibility will be poor near early showers and again during evening with extensive cloud cover down to 600m.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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# Mountain Weather Forecast

**Forecast for Tuesday 06 Sep 2022**

| Height (m) | Wind Speed mean/gusts (mph) Wind Direction (blowing from) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 27/31 SE | 25/30 SE | 23/29 S | 20/26 SE | 21/27 SE | 22/28 SE | 21/27 SE |
| **600** | 23/31 SE | 16/20 SE | 19/25 S | 16/22 SE | 18/25 SE | 18/26 SE | 19/26 SE |
| **300** | 5/23 SE | 6/17 SE | 9/21 S | 7/18 SE | 7/20 SE | 7/21 SE | 10/23 SE |
| **Valley** | 4/20 SE | 6/17 SE | 8/16 SE | 6/15 SE | 6/17 SE | 6/18 SE | 8/18 SE |

| Height (m) | Temperature / Feels Like (°C) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 11/7 | 11/7 | 11/7 | 12/9 | 12/8 | 10/7 | 10/6 |
| **600** | 12/9 | 12/10 | 14/10 | 15/12 | 14/10 | 12/9 | 12/8 |
| **300** | 14/14 | 16/15 | 17/16 | 18/17 | 16/15 | 14/13 | 14/12 |
| **Valley** | 16/16 | 18/17 | 19/18 | 20/19 | 18/18 | 16/16 | 16/15 |
| **Freezing Level*** | 2500m | 2400m | 2100m | 2300m | 2600m | 2600m | 2400m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**

Feeling warm and humid in the valleys with a fresh breeze on the tops.

**Forecast for Wednesday 07 Sep 2022**

**Weather:** A bright day with some sunshine. Scattered showers breaking out during the morning with a few heavy showers in the afternoon.

**Maximum wind:** Southeast winds with average speeds of 15 to 20mph and gusts 30mph on the tops.

**Chance of cloud-free hill tops above 800m:** 70%.

**Low cloud and visibility:** Generally good visibility with occasional fog above about 700 to 800m. Interruptions to poor visibility in any heavier showers with more extensive cloud cover.

**Temperature:** **Valleys:** 14 Celsius rising to 22 Celsius.
**At 800m:** Plus 13 Celsius.
**Freezing level:** Staying well above the summits.

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# Mountain Weather Forecast

**Ground Conditions Supplement**
No recent ground conditions report available.

Issued at: 03:47 on Tue 06 Sep 2022

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